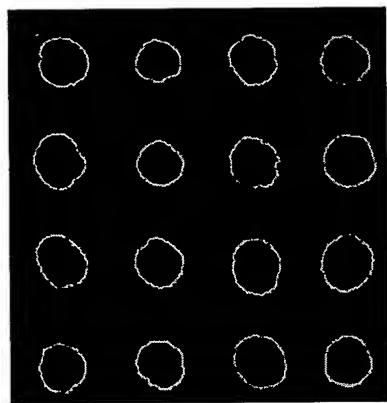
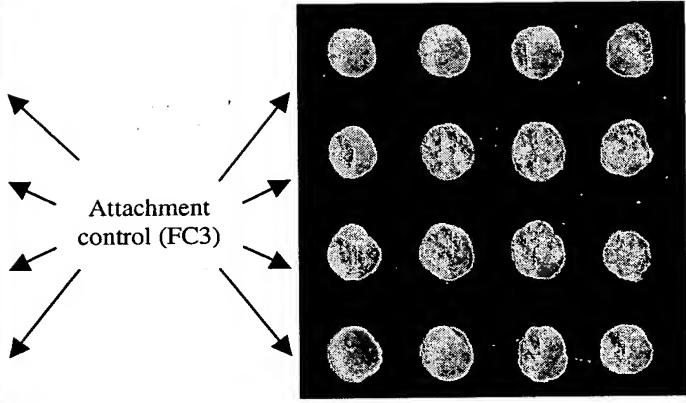


**Figure 1**



a) Non-dendrimer treated



b) Dendrimer treated

**Figure 2**

### Attachment efficiency

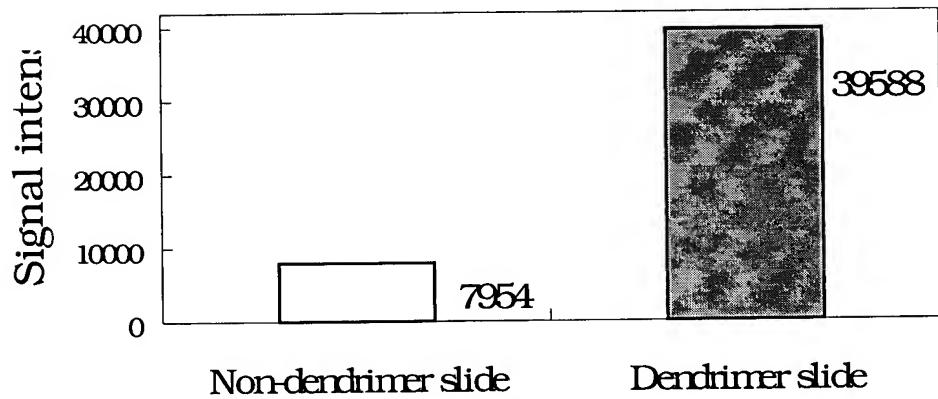
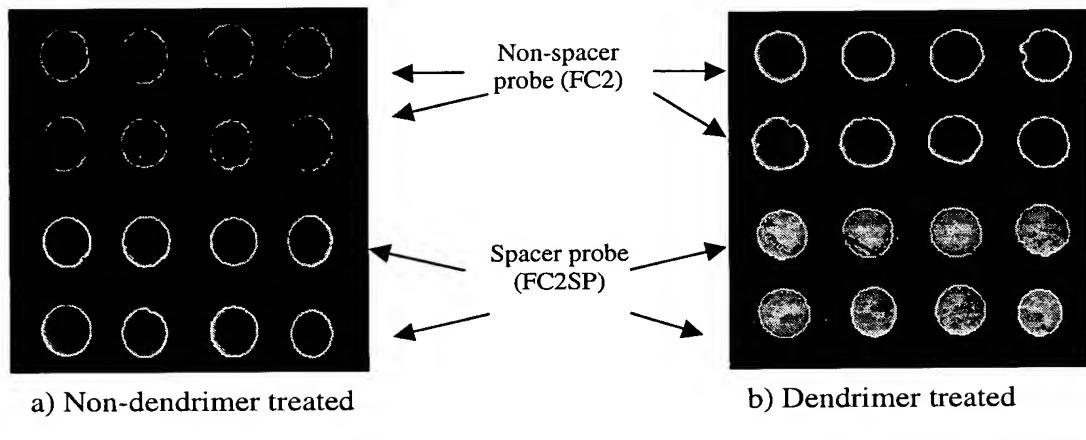
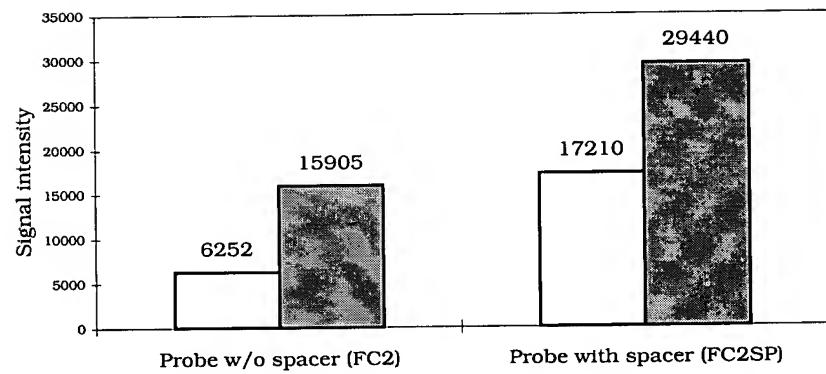


Figure 3

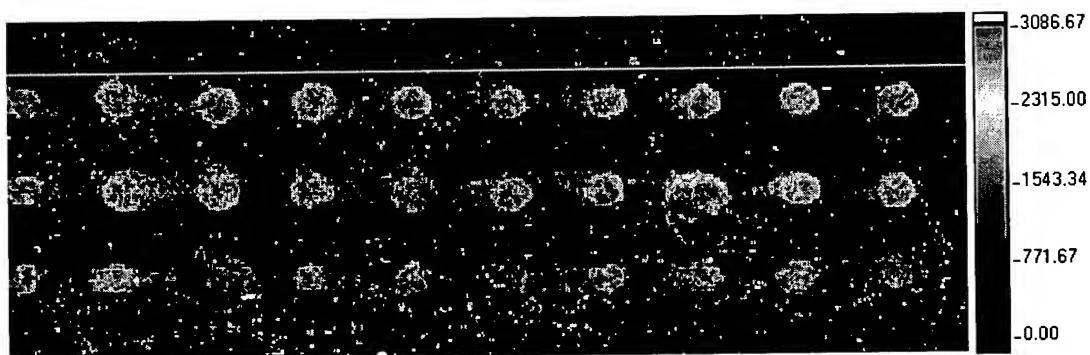


**Figure 4**

### Hybridization efficiency



**Figure 5**



**Figure 6**

Figure 7A

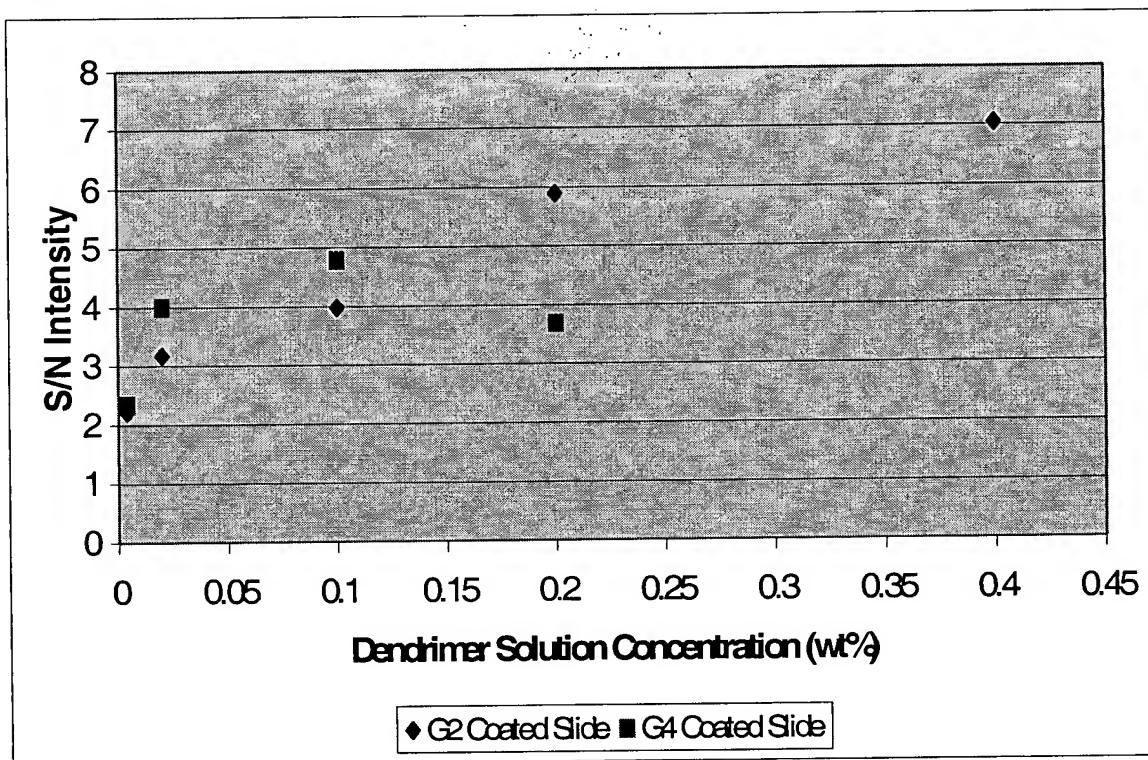
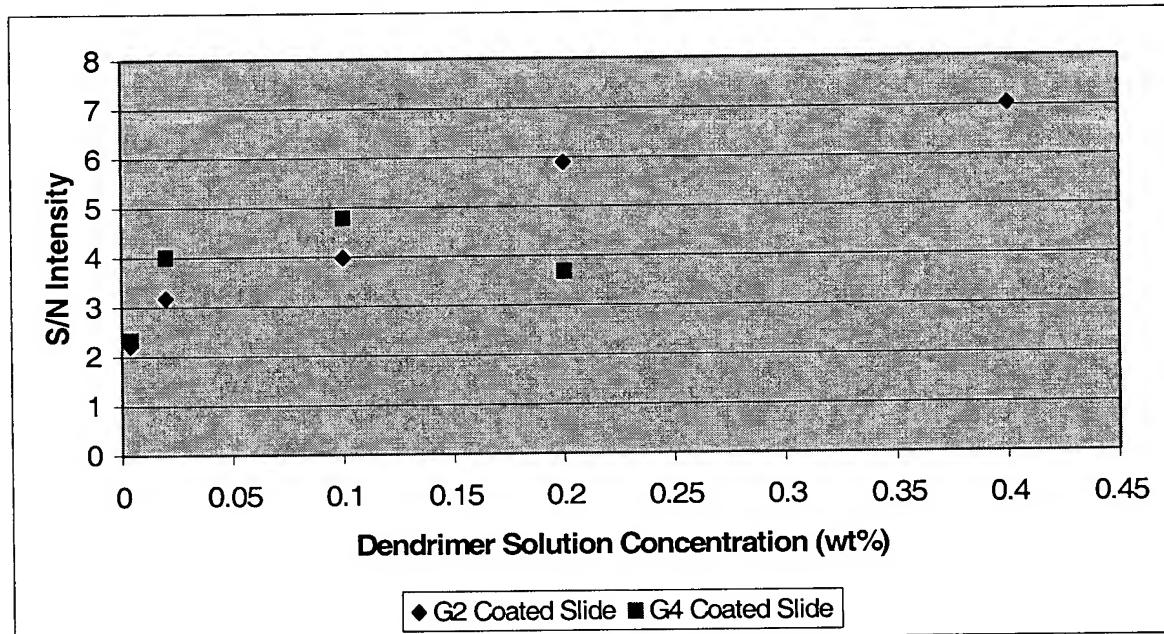
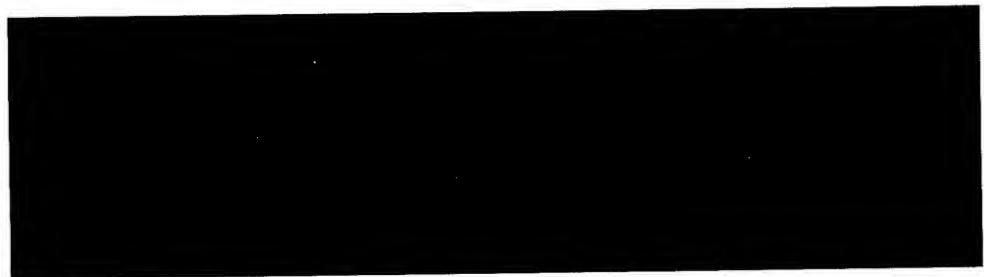


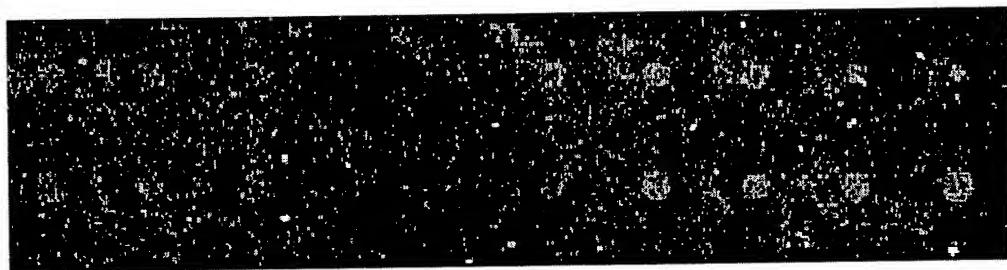
Figure 7B



**Figure 8A**



**Figure 8B**



**Figure 8C**

